

California OES Weather Threat Briefing

Monday, April 19, 2021
9:00 AM PDT

Day 1 (Monday): Very warm temperatures continue across much of the state today, while one more day of locally elevated fire weather conditions will be seen across the southern California mountains due to gusty winds and dry conditions

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

04/19/21 - 04/25/21

Monday

- Areas of dense fog along the southern coastal areas this morning, with additional fog possible tonight
- Very warm conditions continue one more day across much of the Central Valley, with readings near 90 degrees leading to some minor heat impacts
- Locally elevated fire weather conditions also continue one more day for the southern California mountains where winds will gust 30-40 mph and very dry vegetation is in place

Tuesday-Wednesday

- Scattered showers and a few thunderstorms are expected across northern California both Tuesday and Wednesday, with the greatest chance over the northern and central Sierra and nearby foothills
 - A few storms could produce small hail, with a few lightning strikes also possible
- Somewhat cooler temperatures arriving for many areas into midweek, especially for the Central Valley and coastal southern California where winds will turn onshore
- Some fog, light rain, or drizzle is also possible for coastal southern California Tuesday into Wednesday, though any precipitation amounts will be light

Thursday-Sunday

- Warmer conditions return to the Central Valley Thursday and Friday, with another cooling trend heading into the weekend
- Chances for additional precipitation could increase by late in the weekend, though forecast confidence remains very low at this time



CALIFORNIA WEATHER IMPACTS

04/19/21 - 04/25/21

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds	Southern	Southern					
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)		Inland (Sierra and Foothills))	Inland (Sierra and Foothills)				
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern						
Heat Risk	Inland/ Southern			Inland (Central Valley)	Inland/ Southern	Southern	
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

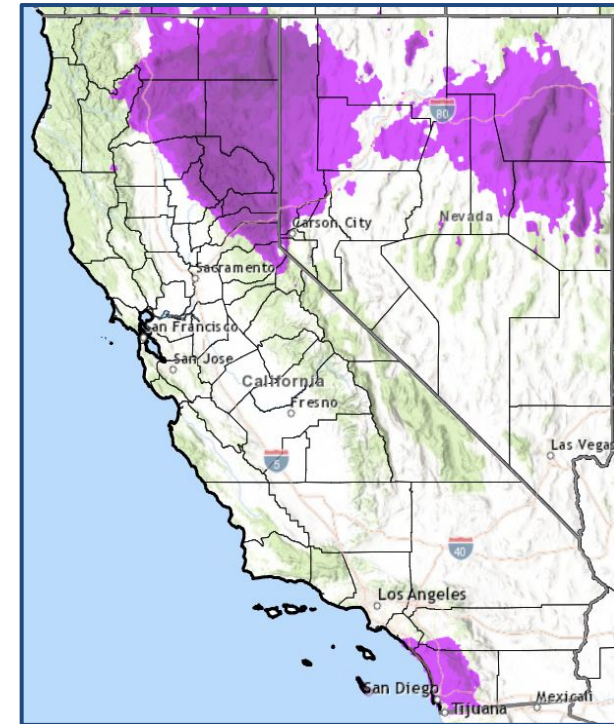
04/19/21 - 04/21/21



Monday



Tuesday



Wednesday

Precipitation (inches)



WEATHER OUTLOOK

04/24/21 - 05/02/21

6-10 Day Outlook (April 24 – April 28)

Temperatures

- Above normal temperatures are favored for most of the state, with the exception of coastal areas where near normal temperature are favored

Precipitation

- Above normal precipitation is favored across northern and central California, with near normal precipitation for southern California

8-14 Day Outlook (April 26 – May 2)

Temperatures

- Near normal temperatures are favored for western California, with above normal values favored for the eastern half of the state

Precipitation

- Above normal precipitation is favored over northern and central California, with near normal precipitation favored across southern California



Information provided by:

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